

CSWC Operational Period Summary

0600 June 4 2015 to 1800 June 4 2015



A Long Beach city lifeguard radios in as tar ball cleanup continues on Thursday – 06/04/15

Photo Credit: Allen J. Schaben / Los Angeles Times

Note: [Report changes/updates are in blue](#)



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

SITUATION SUMMARY

Dunstone, Vegetation Fire, Butte County (New)

Per Cal Fire on 6/4/15 at 1613 hours:

- Location: Dunstone Rd, 3 miles West of Bangor
- Jurisdiction: State DPA, SRA
- 15-20 acres grass – oak/woodland, 50% contained
- Forward spread stopped
- Structure threat mitigated
- Spotting continues to hamper full containment

SPILL: 15-3121 – Tar Balls, Pacific Palisades, Los Angeles County

- On 06/04/15 at 1830 hours the California State Warning Center (CSWC) received a report indicating that tar balls (approx. 4-5") are washing ashore and covering the entire shoreline the source is unknown at 16800 Pacific Coast highway Pacific Palisades, Los Angeles County.
- The CSWC briefed the Cal OES Executive Duty Officer (EDO), Cal OES Fire Duty Officer (FDO), Cal OES Law Duty Officer (LDO), and Southern Duty Officer (SDO) and made a full notification pursuant to our Hazardous Materials SOP.

SITUATION SUMMARY

Refugio ICP Update – Cal OES Southern Region Duty Officer

Aids/LifeCycle Bike Race – Santa Barbara and Ventura Counties 5/5 and 5/6/2015

- The Aids/LifeCycle Bike Ride is slated to move through Santa Barbara and Ventura Counties along U.S. 101 southbound on Friday, June 5 and Saturday, June 6. Unified Command met with the organizers of the event to discuss the scheduled event. Four courses of action resulted from the meeting for consideration to UC and event command and executive staff. [Refugio Incident external affairs/safety officers jointly with event organizers are expected to finalize the plan today, June 4 for the riders' safety and minimizing any potential impacts to response operations.](#) To that end, two members of the Community Relations section will visit the Aids/LifeCycle Bike Ride camp in Lompoc on Thursday, June 4, to inform the riders on exercising safety precautions in the response area(s). Additionally, this safety information will be included in the event newsletter which will be distributed to each rider on the morning of the event.

SITUATION SUMMARY

Ventura County Spills – Cal OES Southern Region Duty Officer

- The Ventura County Operational Area Emergency Operations Center (EOC) activated at a Level I on 05/29/15 due to cleanup efforts of several Ventura County beaches (from San Buenaventura State Beach to Hollywood Beach) where tar balls have been reported ashore. Although it is unknown whether these tar balls are related to the Refugio Incident, a Ventura County representative will be present at the Incident Command Post (ICP) for Refugio and will team up on the ongoing sampling and testing of the tar balls to determine the origin and chemical makeup. The Cal OES Southern Duty Officer (SDO) will continue to monitor the incident.
- Per the Cal OES SDO, referencing the following Spill Reports: 15-3021, 15-3009, 15-3011, 15-3010, 15-2929, 15-2981, 15-2978:
 - On June 04, the Los Angeles County Office of Emergency Management (OEM) duty officer reported that cleanup operations continued yesterday, June 3 in Hermosa Beach, Manhattan Beach, and Zuma Beach. Beaches in Long Beach were closed on June 3 from First Place to 72nd Place after officials received reports of tar balls washing ashore. Two assessment teams, three cleanup crews, and a wildlife response team remain on standby and ready to respond. Unified Command suspended night-time cleanup operations from 2000-0700 hours, in all affected beaches to eliminate disturbance of wildlife (e.g., California Grunion night-time spawning activity) near and ashore. Unified Command will continue to monitor and assess Los Angeles County South Bay beaches. USCG is coordinating additional aerial surveillance flights of the South Bay beaches. The laboratory analysis of sampling material to determine the origin and chemical makeup of the tar balls is still pending. There have been no further requests for assistance and no unmet needs.

SITUATION SUMMARY

Los Angeles County Spills – Cal OES Southern Region Duty Officer

- On 05/27/15 at 1241 hours, the California State Warning Center (CSWC) received a report indicating a tar-like substance was observed on Manhattan Beach, Los Angeles County. The Beach Incident Command Post (ICP) is located at 2600 Strand, Manhattan Beach, CA 90266. The beach area was closed and Public Health placed signage indicating the closure of the beach area.
 - Per the Cal OES Southern Duty Officer (SDO) 05/29/15 at 2036 hours :
 - Per the LA County OEM Duty Officer, the Los Angeles County Public Health Department has declared the beaches safe for public use therefore Unified Command reopened El Segundo, Manhattan, Hermosa and Redondo Beaches for public use at 1830 hours on 05/29/15. The investigation continues to determine the origin and chemical makeup of the tar balls based on sampling collected by USCG and California Department of Fish and Wildlife (CDFW).
- Referencing the following Spill Reports: 15-2943, 15-3014, 15-3028, 15-3030, 15-3058:
 - On June 03, the Los Angeles County Office of Emergency Management (OEM) duty officer reported that cleanup efforts continue in Redondo, Zuma and Manhattan Beaches. Unified Command will continue to have the South Bay beach shorelines patrolled and monitored and the United States Coast Guard (USCG). The laboratory analysis of sampling material to determine the origin and chemical makeup of the tar balls is still pending. There are no requests for State assistance and no unmet needs.
 - On June 03, beaches in Long Beach were closed from First Place to 72nd Place after officials received reports of tar balls washing ashore.

Orange County Spills – Cal OES Southern Region Duty Officer

- On 06/01/15 at 1523 hours, the California State Warning Center (CSWC) received a report of tarballs washing onto shore at Huntington Beach, Orange County.
- Referencing Spill Report 15-3072, 15-3119, 15-3121:
 - Per Orange County EMB:
 - No concerns or beach closures
 - Common locally occurring event
 - No request for assistance or no unmet needs

SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

- On 05/19/15 at 1243 hours the California State Warning Center received a report from the Santa Barbara County Fire Department indicating that a ¼ mile sheen was observed off of Refugio State Beach, near Goleta, Santa Barbara County.
- On 05/19/15 at 1510 hours the NRC reported that Plains All American Pipeline advised that crude oil was discovered to be coming out of a transmission pipeline at a Culvert under Highway 1. Contractors responded to scene and the action line was shut in.
- The source of the spill was capped at approximately 1500 hours on 05/19/15, but a significant amount of oil reached the ocean at Goleta.
- Mission opened in Cal EOC: **2015-05-19 Santa Barbara Refugio Oil Spill Incident.**
- The CSWC conducted all appropriate notifications, including but not limited to local government agencies.

Proclamations

- Governor Brown Proclaims a State of Emergency in Santa Barbara County to Assist Oil Spill Response.
- <http://gov.ca.gov/news.php?id=18967>
- A Proclamation from Santa Barbara County has been received. The County is not requesting CDAA at this time.
- On 05/22/15 City of Goleta submitted a Proclamation of Local Emergency. The City is not requesting CDAA at this time.
- On 05/23/15 the University of California Santa Barbara submitted a Proclamation of Campus Emergency with no requests at this time.

Activations

On 05/27/15:

- The State Operations Center is activated at Level 1.
- The Southern Region Emergency Operations Center (REOC) is activated at Level 1.
- Santa Barbara EOC is activated at Level 3.
- The ICP, is now located at 461 S. Fairview Ave., in Goleta, and has an Operational Period of 48 hours: 0700 to 0659 hours
- Ventura County OA EOC is activated at Level 1.

Missions

- 2015-SREOC-12905 - 05/30/15, Ventura County EOC requested four CMS boards, which were provided by Caltrans for seven days with the message: "BEACHES OPEN AVOID CONTACT WITH TAR/OIL VCEMERGENCY.COM" to be posted at the following locations:
 - La Conchita @ Santa Barbara Street – North Bound
 - Seacliff Off-Ramp / Pacific Coast Highway (Rincon Parkway) – South Bound
 - State Beaches Off-Ramp (101 NB North of Ventura) – North Bound
 - Las Posas Road @ HWY 1 – South Bound

SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

Deployments

- Unified Command
 - Federal on Scene Coordinator: US Coast Guard (USCG) & the Environmental Protection Agency (EPA).
 - State on Scene Coordinator: CA State Parks & CA Fish and Wildlife (CDFW).
 - Local on Scene Coordinator: Santa Barbara County Office of Emergency Management (OEM).
 - Tribal Coordination: Santa Ynez Chumash Tribe, Owl Clan Consultant representing the three Clans: Barbareno, Coastal and Southern Owl.
 - Responsible Party: Plains All American Pipeline LLC.
- Cal OES Deployments
 - Two ESC's from Cal OES Southern Region, Ports and Harbor Representative
 - Two ESC 's from Cal OES Southern Region, Agency Representative

Responding Agencies

Federal

- USCG, Pipeline and Hazardous Materials Safety Administration (PHMSA), EPA, US Fish and Wildlife, and NOAA.

State

- Cal OES, CA State Parks, Cal OSPR, CA Fish and Wildlife, Cal Volunteers, CA Department of Transportation, California Highway Patrol , University of California Santa Barbara and California Coastal Commission.

Local

- Santa Barbara County OEM, Ventura County Sheriff's OES, Santa Barbara County Fire Department, City of Santa Barbara, Santa Barbara County Sheriff , Gaviota Police Department, Santa Ynez Chumash Tribe, Owl Clan Consultant representing the three Clans: Barbareno, Coastal and Southern Owl.

Beach and Campground Closures

- Refugio Beach campground and El Capitan state beach will remain closed through 06/18/15 or until deemed safe and staged equipment is removed.
- Plover Beach has been closed until further notice to protect the nesting Snowy Plover.
- On Wednesday, June 3, 2015, at approximately 8 p.m., the Los Angeles County Office of Emergency Management Duty Officer was notified of a beach closure of the Long Beach City area beaches due to the presence of tar balls. The affected area is a 4 mile stretch of beach from 1st Place to 72nd Place along Ocean Boulevard. Closure is until further notice.

SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

Road Closures

- Highway 101 – A single lane closure of the southbound 101 freeway west of Refugio Beach in Goleta will be implemented through Friday, 06/05/15 from 0900-1500 to accommodate heavy equipment in response to the cleanup efforts. However, the Aids/LifeCycle Bike Ride that is slated to move through Santa Barbara and Ventura Counties Friday, June 5 and Saturday, June 6 may hamper cleanup efforts.

Tribal

- The Santa Ynez Chumash Tribe is impacted and has sent a representative to the ICP.
- Santa Ynez tribal elders will visit the ICP on Wednesday, June 3.
- A Southern Owl Clan representative is monitoring the area to advise crews regarding cultural sites in the impacted zone of this event.
- Cal OES Tribal Advisor reached out to the three Non-Federally-recognized Clans (Barbareno, Coastal and Southern Owl). Tribal Reps are working directly with Unified Command to ensure that cultural sites are being protected.
- The Responsible Party contracted certified licensed archaeologists. Chumash Tribe representatives are paired with the archaeologists to monitor activities to meet the requirements of under Section 106 of the Historic Preservation Act.

Access and Functional Needs

- Cal OES has coordinated a sign-language interpreter to assist with the Press Briefings.

Health and Medical

- California Department of Fish and Wildlife closed affected fishing areas.
- Center for Toxicology & Environmental Health, LLC (CTEH) is conducting air monitoring. There have been no reports of inhalation concerns and no records of chemicals that could cause long term health effects. No reports of injuries from public or responders.

Economic Impacts

- The Cal OES Southern Region and Individual Assistance Branch staff are coordinating the collection of data related to the economic impacts to locals businesses due to the oil spill. Cal OES has forwarded the Estimated Economic Injury Worksheet for Businesses to Santa Barbara County OEM staff to assist with this effort and determine if businesses within the County qualify for Economic Injury Disaster Loans (EIDLs).

Third-Party Claims

- A Third-Party Claims telephone number has been established for businesses and others to report economic losses or costs due to the oil spill. Claim Phone Number: 866-753-6391.

SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

Pipeline Information

- Per Cal OES Southern Region Emergency Operations Center 1700 hours Situation Report:
 - Per PHMSA, a Corrective Action Plan was submitted on 05/21/15. This required the Responsible Party to remove all oil from the pipeline within 10 days.
 - 550-600 barrels of product was removed from the pipeline which is equivalent to approximately 23,100-25,200 gallons.
 - The investigation of the pipeline will be ongoing for approximately four (4) months
 - Air quality monitoring is ongoing in the incident area. The Center for Toxicology and Environmental Health (CTEH) is conducting the air monitoring on behalf of the Responsible Party.
 - The exact amount of oil release is unknown but is estimated between 31,000 gallons to 101,000 gallons as a worst case scenario; originally estimated at 105,000. An estimated 600 barrels of product has been pumped from the pipeline in total to date.
 - The Federal On Scene Coordinator (FOSC) and the US EPA On Scene Coordinator (OSC) issued and cosigned an administrative order to the responsible party for the removal, mitigation, or prevention of a substantial threat of oil discharge to the responsible party.
 - Unified Command approved the plan to remove section of the ruptured pipe on 05/25/15. Work on the pipe has started and they have removed soil above the suspected breaking point.
 - The damaged pipeline section has been removed. Crews are in the process of assembling and assessing the new section of pipe.
 - A new section of pipeline was welded into place where the old section was removed.
 - Work on the new section of pipeline continued on June 01 as weld X-ray, weld sand blast and coating was completed. On June 2, the new section of the pipeline passed X-ray testing of the weld.
 - Refugio Oil Spill Preliminary Report received.
 - On June 3rd the US Department of Transportation Pipeline and Hazardous Materials Safety Administration (PHMSA) issued Amendment No. 1 to their May 21 Corrective Action Order (CAO). Preliminary findings of significant corrosion in the spill pipeline, #901 were detected in a recent In-Line Inspection (ILI) survey conducted by Plains prior to the spill.
 - Amendment No.1 also extended the CAO to Plains Pipeline #903, a 30-inch diameter line that transports crude oil from Santa Barbara County to Kern County. Previous ILI surveys indicated anomalies similar to those present in the survey for #901.
 - Pipeline #903 is currently shut down.



SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

Environmental Impacts

- The area is prone to natural oil seepage. Experts from NOAA conduct daily overflights to identify areas with sheen in the water. Samples are collected in these areas via skimmers to determine if the oil is of natural origin or in the environment as a result of the oil spill. In this area, a baseline of about 80-100 barrels (4,000 gallons) is produced naturally daily.
- Fishery Closure area expanded and now extends from Canada de Alegeria at the western edge to Coal Oil Point at the eastern edge and out to 6 miles seaward.
- California Department of Fish and Wildlife submitted a declaration of Fishery Closure on 05/21/15 due to a public health threat caused by the oil spill. OSPR has ordered a ban on fishing and the taking of shell fish in the spill area.
- The following locations are identified as sensitive sites in the Area Contingency Plan (ACP). These locations were evaluated and have undergone the following actions:
 - Gaviota Creek (Completed)
 - 400 feet of primary and secondary boom
 - Canada Del Alcatraz & Cementario Creeks (Completed)
 - Pre-impact debris removal
 - Arroyo Hondo Preserve and Creek (Completed)
 - 100 feet of swamp boom, 100 feet of absorbent boom
 - Refugio Creek, Spill Site (Boomed)
 - 400 feet of hard boom, 400 feet of absorbent boom
 - Corral-Las Flores Creeks (Completed)
 - Pre-impact debris removal
 - El Capitan Creek (Completed)
 - 40 feet of swamp boom, 40 feet of sorbent boom
 - Las Llagas (Completed)
 - 200 feet of sorbent boom, 200 feet of hard boom
 - Naples (Completed)
 - Pre-impact debris removal
 - Eagle Canyon Creek (Completed)
 - Pre-impact debris removal
 - 100 feet of sorbent boom, 100 feet of hard boom



SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

Environmental Impacts (Cont.)

- Tecolote Creek (Completed)
 - High natural berm confirmed
 - 400 feet of hard boom, 400 feet of sorbent boom
- Bell Canyon Creek (Completed)
 - High natural berm confirmed
 - 400 feet of hard boom, 400 feet of sorbent boom, additional boom was needed
- Devereaux Slough
 - Boom was not deployed due to Snowy Plover sensitive habitat
 - High natural berm confirmed
- Tajiguas Creek (Completed)
 - 200 feet of hard boom, 200 feet of sorbent boom
- Goleta Slough
 - 2,000 feet of hard boom, 2,000 feet of sorbent boom
- Arroyo Burro Creek (Completed)
 - 500 feet of hard boom
- San Buenaventura State Beach (Monitoring)
 - No cleanup action to be taken until cleared by EUL
- McGrath State Beach & McGrath Lake (Monitoring)
 - No cleanup action to be taken until cleared by EUL
- Hollywood Beach/Oxnard Beach (Monitoring)
 - No cleanup action to be taken until cleared by EUL
- Boom was removed from 2 of the 12 sensitive sites identified that are being protected with the use of an estimated 3,580 feet of hard and sorbent boom. Boom was removed from these two sites because of high surf conditions.

Wildlife

- The Oiled Wildlife Care Network (OCWN) continues to conduct wildlife monitoring and recovery efforts.
- As of June 03 at 2000 hours, CDFW reported recovery of 0 live bird (cumulative 58), 28 dead birds (cumulative 115) with a cumulative total of 173; and 2 live mammals (cumulative 42), 5 dead mammals (cumulative 58) with a cumulative total of 100.

SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

Response and Clean Up Efforts (Santa Barbara County)

- Per Cal OES Southern Region Emergency Operations Center 1700 hours Situation Report:
- An investigation of the shoreline has revealed approximately 51.70 miles of shoreline impacted by the oil spill. Total shoreline area impacted by the oil spill is approximately 40.30 miles. Impacts to the shoreline have been identified as follows:
 - A majority of the onshore oil impacts exist on beaches between Arroyo Hondo to the west and Point Mugu to the east.
 - As of June 03 at 2000 hours, offshore skimming operations resulted in 2,100 gallons of oily water mixture being collected, making the cumulative total of 14,267 gallons since the initial notification.
 - Four Shoreline Clean-up Assessment Teams (SCATs) have been surveying shoreline to assess extent of impact. Most areas are under 30% coverage.
 - Tar ball sightings have been observed on Ventura, Los Angeles, and Orange County beaches.
 - Oiled rock is being cleaned by scraping and ensuring that kelp or barnacles are not removed.
 - In addition, six field observer teams have reported the following onshore removal totals:
 - 645 cubic yards of oily vegetation
 - 3,840 cubic yards of oily soil
 - 615 cubic yards of oily sand
 - 240 cubic yards of oiled equipment (including gloves, masks, Tyvek, etc.)
 - 105 cubic yards of absorbent
 - A majority of the onshore oil impacts exist on beaches, cobble, riprap, and on rock faces between Arroyo Hondo (Santa Barbara County) and El Capitan Beach. Light oiling has been discovered as far as Point Mugu (Ventura County) to the east and 2 miles west of Arroyo Hondo to the west.
 - The Unified Command has an oiled waste plan in place for the removal and proper disposal of the sand, soil, vegetation and other debris from the cleanup area.
 - On June 03 as of 2000 hours, approximately 70.64 miles of shoreline was assessed, and of that:
 - 3.76 miles was heavily impacted
 - 18.03 miles was moderately impacted
 - 21.74 miles was lightly impacted
 - 5.35 miles was very lightly impacted
 - 10.95 miles was reported with tar balls
 - 2.81 miles was identified with no impact.
 - To date, the total miles of impacted shoreline are, 59.83 miles.



SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

Response and Clean Up Efforts (Santa Barbara County Cont.)

- A temporary flight restriction has been imposed within a 5-mile radius of Refugio Beach. As of June 01, the restriction encompasses a five-mile radius around the park with a 1,000-foot ceiling is now through June 06.
- NOAA Trajectory Analysis estimates show an area of scattered light oil off the coast starting from Heritage to Holly located north of Santa Barbara.
- Clean up efforts continue on a 24 hour schedule.
- Cal OES deployed staff were asked by Unified Command to obtain points of contact for CHP and CalTRANS for the AIDS Life Cycle Event and invite them to a meeting scheduled for 1700 hours on Monday, June 1, 2015 to discuss the logistics of the event as it is planned to occur on Friday, 06/05/15 along the 101 freeway where current Incident work activities are ongoing. Cal OES staff have been asked to participate in the meeting to be available to assist with ongoing coordination efforts.
- The ICP is overseeing operations from Gaviota in Santa Barbara County to Point Mugu in Ventura County.
- Dive operations were conducted off Refugio State Beach, no recoverable oil was observed therefore the underwater survey team will be demobilized.

Response and Clean Up Efforts (Ventura County)

- The Ventura County EOC is activated and has sent a Liaison to the ICP to assist in coordination of activities. The Naval Base Ventura County has placed a Liaison in the Ventura EOC due to impacts to Point Mugu.
- Samples were collected at the tar ball sites in Ventura County and will be fingerprinted to determine if there is any correlation to the Refugio Beach Incident.
- The ICP for the Refugio Incident is responding to the Ventura County sightings.
- Oil cleanup operations are being conducted near Mandalay Beach and McGrath State Beach.
- Approximately 125 cleanup and 25 support personnel are working in the Ventura County area.
- Ventura County Sheriff's OES staff continues to liaison with Aids LifeCycle event coordinators to ensure cleanup activities do not interfere with the bike ride or associated spectators.
- Sensitive habitats currently being monitored within Ventura County:
 - San Buenaventura State Beach (Monitoring)
 - No cleanup action to be taken until cleared by EUL
 - McGrath State Beach & McGrath Lake (Monitoring)
 - No cleanup action to be taken until cleared by EUL
 - Hollywood Beach/Oxnard Beach (Monitoring)
 - No cleanup action to be taken until cleared by EUL
- Ventura County OES has information posted on vcemergency.com for the community.

SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

Resources

- Per Cal OES Southern Region Emergency Operations Center 1700 hours Situation Report:
- As of June 04 there are a total of 1,202 personnel currently responding to the incident. There are 123 personnel in the ICP and 1,082 in field operations.
- Staging areas for the incident are located at Refugio State Beach, El Capitan East, and El Capitan West.
- There are currently 21 vessels and 1 barge being utilized to perform boom, skimming operations, and decontamination offshore. Vessels not currently in use are being staged in the Ventura Harbor.
- Approximately 1,640 feet of hard boom and 1,940 feet of absorbent boom (totaling 3,580) have been deployed to protect the ACP sites. Boom was removed from 2 sites because of high surf conditions.
- About 6,000 feet of boom has been deployed by the on water recovery group. A total of 9,580 feet of boom is assigned to the incident.
- There are 2 contracted aircraft (helos) deployed to this incident.

Public Information

- Joint Info Center (JIC) has been established.
 - JIC WEBSITE: <http://www.refugioresponse.com>
 - Future media inquiries regarding Refugio State Beach oil spill should call: **805-770-3682**.
- A Third-Party Claims telephone number has been established for businesses and others to report economic losses or costs due to the oil spill: 1-866-753-3619.
- A Press Conference is tentatively scheduled for 1500 hours on 06/02/15.
- A Community Open House was held on Saturday, May 30 at the Elks Lodge in Santa Barbara. Over 180 community members attended the event as well as media. Over 65 questions and comments were placed in comments box and all of them were answered by technical experts.
- The Community Relations Unit is drafting a proposal for a roundtable discussion with key stakeholders of the Santa Barbara business community to include the Chamber of Commerce.
- State Attorney General, Kamala Harris visited the ICP on Thursday, June 4. After discussions with members of the Unified Command, she held a press conference on the Refugio State Beach, site of the oil spill. The Attorney General indicated that her office and that of the District Attorney of Santa Barbara County were closely following the pipeline spill investigation.
- Congresswoman Capps is expected to visit the ICP and conduct a site visit or overflight on Friday, June 5.
- Paula Perotte, Mayor of the City of Goleta, and Janet Wolf, Second District Supervisor and Chair of the Santa Barbara County Board of Supervisors. – Surveillance Flight on Friday, June 5.

SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

Volunteers

- California Volunteers is leading the efforts to coordinate spontaneous volunteer activities related to the Refugio Incident. Volunteer activities are currently on hold. Cal Volunteers will continue to monitor the situation and identify any additional opportunities for volunteer beach cleanup events.
- The public can assist by visiting this website <https://calspillwatch.dfg.ca.gov/Spill-Archive/Refugio-Incident/Volunteer> or by reporting oiled wildlife by calling 877-UCD-OWCN (not a volunteer line).

SITUATION SUMMARY

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

Weather of Concern

- There are no significant Watches or Warnings in effect at this time

Active Weather Warnings, Watches and Advisories by County: http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

WEATHER

WEATHER SYNOPSIS BY REGION:

Northern Region

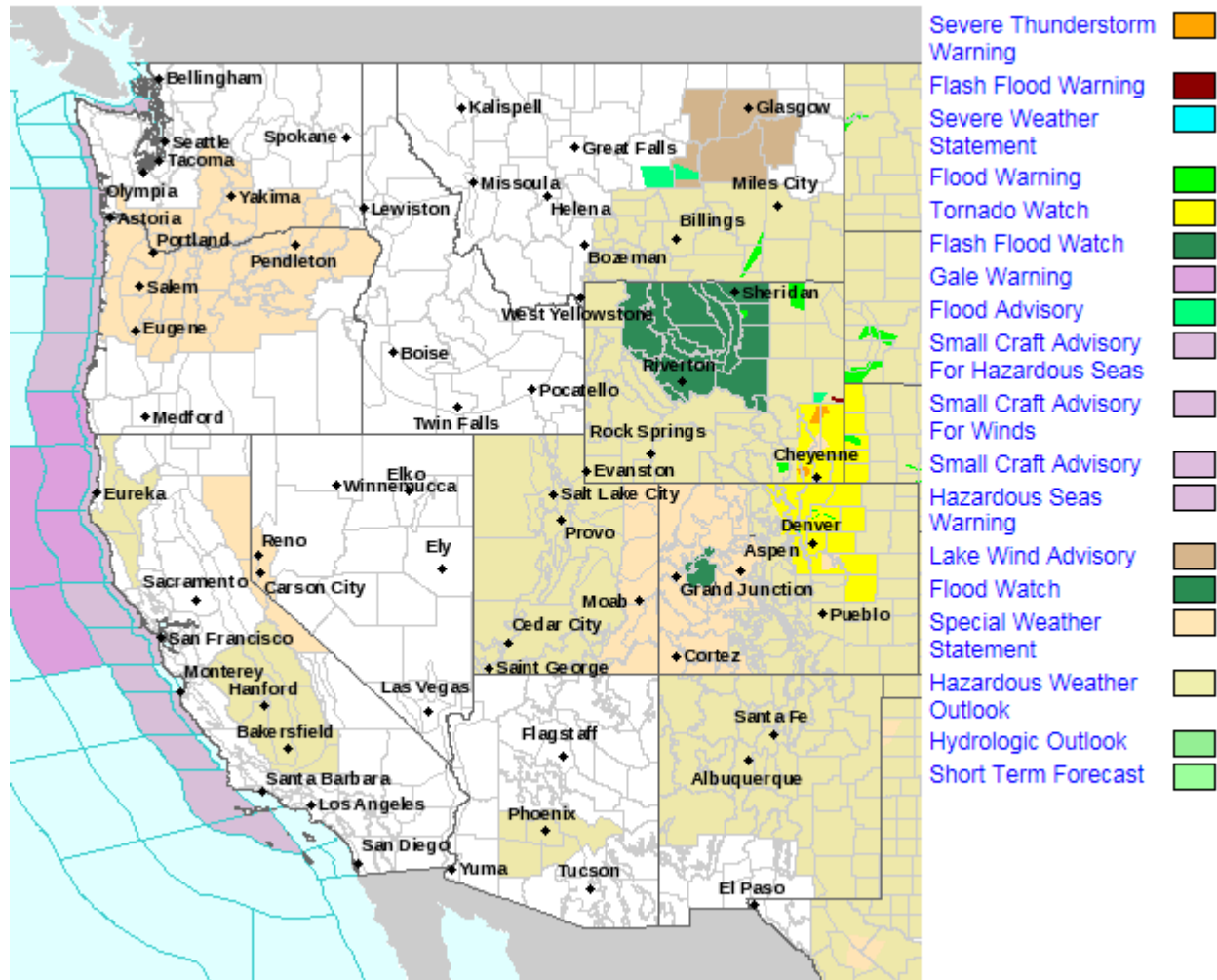
Low pressure will pass over the western portion of Northern California on its way toward the Central Coast today. Numerous showers and thunderstorms are expected this afternoon over the higher terrain of the region, with nearby lower elevation areas also seeing rain chances. A direct hit from the storm may yield 0.50 inches of rainfall or more. On Friday, most of the activity will be confined to areas from the Cascade-Sierra Crest east, with slight chances elsewhere over higher terrain as the low moves into far Southern California. A similar pattern is expected on Saturday, but with the northern extent of convection likely being Lassen County, as the low moves across southern Nevada. Also, by late Saturday a high pressure ridge will build into the Pacific Northwest and begin to produce a light northeasterly flow pattern over Northern California. The northeasterly flow pattern will continue through Monday, and a warming and drying trend will take place in much of Northern California. The high pressure ridge will break down Tuesday a low pressure moves back into the area. Showers and thunderstorms are possible again over the higher terrain through Thursday.

Southern Region

Cool, onshore flow will continue through Saturday, resulting in widespread and deep marine layer coverage. Night through morning stratus will cover the coast and valleys up to the lower coastal slopes where some patchy drizzle will occur each morning. Temperatures will remain a few degrees below normal with highs in the 60s along the coast to the 70s in the valleys. The low desert will see highs near 100 the next few days. Southwest winds of 15-25 mph with gusts to 40 mph will occur in and near the deserts this afternoon, but after today, expect lighter afternoon winds. A weak low pressure area forming over the center of the state will pull some moisture into the area, resulting in scattered showers and isolated thunderstorms each afternoon through Saturday. The majority of the precipitation will occur over the Sierras where up to a quarter of an inch of rainfall may fall from some of the heavier showers. The precipitation may extend into northern parts of the Angeles and San Bernardino National Forests Friday, but most of these areas will only see trace amounts of rain. Early next week, high pressure building near the Four Corners will allow warmer weather to return to the area. Highs will be a few degrees above normal Sunday and Monday with highs back in the upper 80s to lower 90s in the valleys. By the middle of next week, some moisture from Hurricane Blanca may be drawn into the area, resulting in scattered thunderstorms over the desert and higher afternoon relative humidities across the rest of Southern California.



STATE WEATHER MAP



Cal OES
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FIRE ACTIVITY



Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 1

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Regional (Inland, Coastal, Southern) conference calls continue to occur on a weekly basis.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 57 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 11 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Montague (Siskiyou County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), and City of West Sacramento (Yolo County), City of Willits (Mendocino County), City of Manteca (San Joaquin County), City of Porterville (Tulare County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.